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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/17/2006

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP Suite 220 502 Washington Avenue Towson, MD 21204

_	EXAMINER				
	CHIESA, R	ICHARD L			
	ART UNIT	PAPER NUMBER			

1724

DATE MAILED: 03/17/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	APPLICATION NO.		Ralph F. Altman	02331-PA	1500	
	10/700 011	02/18/2004	Kaipii F. Aiutian			

TITLE OF INVENTION: ESP PERFORMANCE OPTIMIZATION CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE \$1400	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	NO		\$300	\$1700	06/19/2006
nonprovisional				,	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. T papers. Each addition have its own certificate.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
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ADMCTDONG	KRATZ, QUINTOS			L haraby cartify that	ertificate of Mailing or Trans	smission a denosited with the United	
ARMSTRUNG,	CKAIZ, QUINTOS	,		States Postal Service	with sufficient postage for first with sufficient postage for first ail Stop ISSUE FEE address PTO (571) 273-2885, on the control of the cont	st class mail in an envelope	
HANSON & BRO	OKS, LLP			addressed to the Ma	ail Stop ISSUE FEE address	above, or being facsimile	
Suite 220 502 Washington A	venue			transmitted to the US	SPIO (5/1) 2/3-2885, on the C	(Depositor's name)	
Towson, MD 2120						(Signature)	
			•			(Date)	
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/780,811	02/18/2004		Ralph F. Altman		02331-PA	1500	
	SP PERFORMANCE OPTI	MIZATION CONT	ROL	•			
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	_	\$300	\$1700	06/19/2006	
EXAN	MINER	ART UN	IT	CLASS-SUBCLASS			
	RICHARD L	1724		095-005000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	•	nting on the patent front page,	_		
CFR 1.363).	1 dd (a. Change of	Comonandanaa	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
Address form PTO/SB/I	dence address (or Change of 22) attached.	Correspondence					
			registered	me of a single firm (having a d attorney or agent) and the na	imes of up to		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				ed patent attorneys or agents. name will be printed.	If no name is 3		
3. ASSIGNEE NAME ANI	RESIDENCE DATA TO I	BE PRINTED ON T	THE PATEN	T (print or type)			
PLEASE NOTE: Unless	s an assignee is identified b	elow, no assignee	data will app	pear on the patent. If an assi	gnee is identified below, the	document has been filed for	
		or ans round to the		ENCE: (CITY and STATE OF			
(A) NAME OF ASSIGN	· ·		(D) KLSID	ENCE. (CITT and OTHER OF	(00011111)		
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Please check the appropriat	c assignee category or category	orics (will not be pr	inted on the	patent): 🔲 Individual 🔲	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are		•	o. Payment o				
☐ Issue Fee	. Cholosca.		A check in the amount of the fee(s) is enclosed.				
	small entity discount permit	ted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s (from status indicated above						
a. Applicant claims	SMALL ENTITY status. Sec	37 CFR 1.27.	b. Appli	icant is no longer claiming SM	IALL ENTITY status. Sec 37 (	JFK 1.27(g)(2).	
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	) is requested to apply the Ist Publication Fee (if required) cords of the United States Pa	will not be accepte tent and Trademark	d from anyon Office.	nc other than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or	the assignee or other party in	
Authorized Signature				Date			
Typed or printed name		<u> </u>					
Typed of printed name	:	211 The informati	on is require	d to obtain or rotain a honefit h	w the nublic which is to file (a)	nd by the USPTO to process)	
					n No		
Under the Paperwork Redu	ection Act of 1995, no person	ns are required to re	spond to a co	ollection of information unless	it displays a valid OMB contro	ol number.	



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ARMSTRONG.	KRATZ, QUINTOS,	CHIESA, RICHARD L		
HANSON & BRO		ART UNIT	PAPER NUMBER	
Suite 220 502 Washington A Towson, MD 2120		1724 DATE MAILED: 03/17/200	6	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 200 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 200 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.